

## Refine Search

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Terms	Documents
L17 and (replac\$ near9 variable\$)	11

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L18

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<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L18</u> L17 and (replac\$ near9 variable\$)	11	<u>L18</u>
<u>L17</u> L16 and variable\$	45	<u>L17</u>
<u>L16</u> L15 and (expression\$ and left and right\$)	49	<u>L16</u>
<i>DB=USPT,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L15</u> (form\$ or generat\$ or creat\$) near9 (assignment\$ near4 statement\$) and array	96	<u>L15</u>
<u>L14</u> (form\$ or generat\$ or creat\$) near9 (assignment\$ near4 statement\$) and array	0	<u>L14</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L13</u> (form\$ or generat\$ or creat\$) near9 (assignment\$ near4 statement\$) near8 array	0	<u>L13</u>
<i>DB=TDBD; PLUR=YES; OP=ADJ</i>		
<u>L12</u> equivalen\$ near9 (assignment\$ or statement\$ or block\$) and array and variable\$ and (right\$ near4 side\$) and (left\$ near4 side\$) and (last\$ near4 first\$) and (replac\$ near6 variable\$)	0	<u>L12</u>

*DB=DWPI; PLUR=YES; OP=ADJ*

	equivalen\$ near9 (assignment\$ or statement\$ or block\$) and array and	
<u>L11</u>	variable\$ and (right\$ near4 side\$) and (left\$ near4 side\$) and (last\$ near4	0 <u>L11</u>
	first\$) and (replac\$ near6 variable\$)	

*DB=JPAB; PLUR=YES; OP=ADJ*

	equivalen\$ near9 (assignment\$ or statement\$ or block\$) and array and	
<u>L10</u>	variable\$ and (right\$ near4 side\$) and (left\$ near4 side\$) and (last\$ near4	0 <u>L10</u>
	first\$) and (replac\$ near6 variable\$)	

*DB=PGPB; PLUR=YES; OP=ADJ*

	equivalen\$ near9 (assignment\$ or statement\$ or block\$) and array and	
<u>L9</u>	variable\$ and (right\$ near4 side\$) and (left\$ near4 side\$) and (last\$ near4	2 <u>L9</u>
	first\$) and (replac\$ near6 variable\$)	

*DB=USPT; PLUR=YES; OP=ADJ*

L8 L7 and l5 7 L8

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L7	l2 and optimi\$	117	L7
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L6	L5 and l2	7	L6
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L5 717/140,141,126,124,151,159.ccls. 1108 L5

<u>L4</u>	L3 and (replac\$ near6 variable\$)	13	L4
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<u>L3</u>	L2 and (last\$ near4 first\$)	66	L3
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L2	equivalen\$ near9 (assignment\$ or statement\$ or block\$) and array and variable\$ and (right\$ near4 side\$) and (left\$ near4 side\$)	233	L2
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L1	euvaleu\$ near9 (assignment\$ or statement\$ or block\$) and array and variable\$ and (right\$ near4 side\$) and (left\$ near4 side\$)	0	L1
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## Refine Search

### Search Results -

Terms	Documents
(708/164  708/671).CCLS.	122

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<u>L2</u>	708/164,671.CCLS.	122	<u>L2</u>
<u>L1</u>	717/142,127,154.CCLS.	535	<u>L1</u>

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### 1 [High performance Fortran language specification](#)

CORPORATE Rice University

 December 1993 **ACM SIGPLAN Fortran Forum**, Volume 12 Issue 4

Full text available: pdf(5.69 MB)

 Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

(PART I)Fortran Forum is reprinting this High Performance Fortran Language Specification over several issues. The current issue is devoted to the first four chapters of the HPFF Language Specification. Remaining chapters of the HPFF Language Specification, and the HPFF Journal of Development, will be printed in installments in future issues of Fortran Forum.

### 2 [Fortran 8X draft](#)

Loren P. Meissner

 December 1989 **ACM SIGPLAN Fortran Forum**, Volume 8 Issue 4

Full text available: pdf(21.36 MB)

 Additional Information: [full citation](#), [abstract](#), [index terms](#)

**Standard Programming Language Fortran.** This standard specifies the form and establishes the interpretation of programs expressed in the Fortran language. It consists of the specification of the language Fortran. No subsets are specified in this standard. The previous standard, commonly known as "FORTRAN 77", is entirely contained within this standard, known as "Fortran 8x". Therefore, any standard-conforming FORTRAN 77 program is standard conforming under this standard. New features can be ...

### 3 [Structured Programming with go to Statements](#)

Donald E. Knuth

 December 1974 **ACM Computing Surveys (CSUR)**, Volume 6 Issue 4

Full text available: pdf(3.02 MB)

 Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

### 4 [Jacobian code generated by source transformation and vertex elimination can be as efficient as hand-coding](#)

Shaun A. Forth, Mohamed Tadjouddine, John D. Pryce, John K. Reid

 September 2004 **ACM Transactions on Mathematical Software (TOMS)**, Volume 30 Issue 3

Full text available: pdf(262.49 KB)

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This article presents the first extended set of results from EliAD, a source-transformation




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assignment statement and process and unprocessed and left hand and right hand and array and variable an




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#### Terms used

**assignment statement** and **process** and **unprocessed** and **left hand** and **right hand** and **array** and **variable** an

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### 21 [A Completeness Theorem for Straight-Line Programs with Structured Variables](#)

Christoph M. Hoffmann, Lawrence H. Landweber

January 1976 **Journal of the ACM (JACM)**, Volume 23 Issue 1


Full text available:  [pdf\(1.23 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [ir](#)

A program scheme which models straight-line code admitting structured variables such as arrays, A set of expressions is associated with a program reflecting the input-output transformations. A b program equivalence is defined in terms of expression equivalence. Program transformations are programs are equivalent if and only if one program can be transformed to the other via the trans

### 22 [FORTRAN vs. Basic FORTRAN: a programming language for informational processing on a systems](#)

October 1964 **Communications of the ACM**, Volume 7 Issue 10


Full text available:  [pdf\(3.90 MB\)](#)

Additional Information: [full citation](#), [citations](#)

### 23 [Structure and Use of ALGOL 60](#)

H. Bottenbruch

April 1962 **Journal of the ACM (JACM)**, Volume 9 Issue 2


Full text available:  [pdf\(2.73 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

### 24 [The VAL Language: Description and Analysis](#)

James R. McGraw

January 1982 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 4


Full text available:  [pdf\(2.63 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

### 25 [Automatic translation of FORTRAN programs to vector form](#)

Randy Allen, Ken Kennedy

October 1987 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume

Full text available:  [pdf\(3.14 MB\)](#)

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IEEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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